



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)  
BOARD AND CODE ADMINISTRATION DIVISION

## NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY  
PRODUCT CONTROL SECTION  
11805 SW 26 Street, Room 208  
Miami, Florida 33175-2474  
T (786) 315-2590 F (786) 315-2599  
[www.miamidade.gov/economy](http://www.miamidade.gov/economy)

Wayne Dalton a Div. of Overhead Door Corporation  
3395 Addison Drive  
Pensacola, FL 32514

**SCOPE:** This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER-Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ). This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION:** Code 2350 Insulated Steel Sectional Garage Door up to 18'-2" Wide x 8'-0" High with Optional Impact Resistant Glazing

**APPROVAL DOCUMENT:** Drawing No. 353188, titled "Windload Specification Option Code 2350", sheets 1 through 7 of 7, dated 04/09/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 01/07/2016, bearing the Miami-Dade County Product Control revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

**MISSILE IMPACT RATING:** Large and Small Missile Impact Resistant

**LABELING:** A permanent label with the manufacturer's name or logo, manufacturing addresses in Pensacola, FL or Mt. Hope, OH, model number, the positive and negative design pressure rating, indicate impact rated if applicable, installation instruction drawing reference number, approval number (NOA), the applicable test standards, and the statement reading 'Miami-Dade County Product Control Approved' is to be located on the door's side track, bottom angle, or inner surface of a panel.

**LIMITATION:** This door has not been tested for air infiltration.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA # 14-0204.09 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Carlos M. Utrera, P.E.



*Signature*  
05/10/2016

NOA No. 16-0119.07  
Expiration Date: November 27, 2019  
Approval Date: May 19, 2016  
Page 1

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**A. DRAWINGS**

1. Drawing No. **353188**, titled "Windload Specification Option Code 2350", sheets 1 through 7 of 7, dated 04/09/2014, prepared by Overhead Door Corporation, signed and sealed by Mark A. Sawicki, P.E. on 01/07/2016.

**B. TESTS "Submitted under NOA # 14-0204.09"**

1. Addendum letter to Architectural Testing's test report # **C9364.01-801-18**, dated 07/07/2014, signed and sealed by Vinu J. Abraham, P.E.
2. Test reports on 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94  
2) Large Missile Impact Test per FBC, TAS 201-94  
3) Cyclic Wind Pressure Loading per FBC, TAS 203-94  
4) Forced Entry Test, per FBC, TAS 202-94  
5) Tensile Test per ASTM E8  
along with marked-up drawings and installation diagram of Series 8300, Option Code 2253 (2350), 18'2"x 8', Sectional Garage Doors, prepared by Architectural Testing, Inc., Test Report No. **C9364.01-801-18**, dated 10/02/2013, signed and sealed by Vinu J. Abraham, P.E.
3. Test report on Salt Fog Spray per ASTM B117 prepared by Environmental Testing Laboratory, Inc., Test Report No. **12732**, dated 06/22/2013, signed by Brady Richard.

**C. CALCULATIONS "Submitted under NOA # 14-0204.09"**

1. Structural and anchor calculations prepared by Overhead Door Corporation, dated 06/26/2014, signed and sealed by Mark A. Sawicki, P.E.
2. Structural and anchor calculations prepared by Overhead Door Corporation, dated 01/28/2014, signed and sealed by Mark A. Sawicki, P.E.

**D. QUALITY ASSURANCE**

1. Miami-Dade Department of Regulatory and Economic Resources (RER)

  
05/10/2016

Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 16-0119.07  
Expiration Date: November 27, 2019  
Approval Date: May 19, 2016

**NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED**

**E. MATERIAL CERTIFICATIONS “Submitted under NOA # 14-0204.09”**

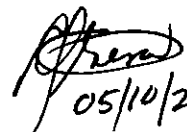
1. Test report on flame spread and smoke developed of BASF polyurethane foam per ASTM E84, Test Report # **RJ1980-3**, dated 07/20/2012, prepared by QAI Laboratories, signed by Greg Banasky.
2. Test report on ignition temperature of BASF polyurethane foam per ASTM D1929, Test Report # **01.17794.01.304**, dated 12/20/2012, prepared by Southwest Research Institute, signed by Matthew S. Blais.
3. Notice of Acceptance No. **12-0605.05** issued to Bayer MaterialScience LLC (MA) for its Makrolon Polycarbonate Sheets, approved on 12/06/2012 and expiring on 08/27/2017.

**F. STATEMENTS**

1. Statement letter of code conformance to the 5<sup>th</sup> edition (2014) FBC issued by Overhead Door Corporation, dated 01/06/2016, signed and sealed by Mark A. Sawicki, P.E.

***“Submitted under NOA # 14-0204.09”***

2. Statement letter of code conformance to 2010 FBC issued by Overhead Door Corporation, dated 01/24/2014, signed and sealed by Mark A. Sawicki, P.E.
3. Statement letter of no financial interest issued by Overhead Door Corporation, dated 01/24/2014, signed and sealed by Mark A. Sawicki, P.E.

  
05/10/2016

Carlos M. Utrera, P.E.  
Product Control Examiner  
NOA No. 16-0119.07

Expiration Date: November 27, 2019  
Approval Date: May 19, 2016

NOTES:

1. IMPACT RESISTANT GLAZING OPTION – IMPACT RESISTANT GLAZING SYSTEM MAY BE INSTALLED IN TOP OR INTERMEDIATE SECTION (WITH OR WITHOUT DECORATIVE INSERTS). GLAZING SHALL BE 1/4" POLYCARBONATE. MAXIMUM GLAZING DIMENSIONS SHALL BE 14" x 46" CUTOUT, FASTENED WITH A MINIMUM #8 X 1" SMS: 3X ALONG THE HORIZONTAL AND 3X ALONG THE VERTICAL. THE MINIMUM BITE SHALL BE .375". SEE DETAIL J ON SHEET 4 FOR ASSEMBLY DETAILS.

2. VINYL OR WOOD DOOR STOP NAILED A MAXIMUM OF 6" O.C. MUST OVERLAP TOP AND BOTH ENDS OF PANELS MINIMUM 7/16" TO MEET NEGATIVE PRESSURES.

3. KEY LOCK, SLIDE LOCKS, OR OPERATOR REQUIRED.

4. LOUVER OPTION – LOUVERS MAY BE INSTALLED IN DOOR IF THE AREA OF EACH LOUVER DOES NOT EXCEED 60 IN². DOOR VENTS LARGER THAN 60 IN² MUST BE TESTED FOR IMPACT.

5. POLYURETHANE FOAM SHALL BE SANDWICHED BETWEEN FACER STEEL HAVING A MINIMUM 26 GA THICKNESS G-40 WITH PRIME COAT WITH A MINIMUM YIELD STRENGTH OF 46.8 KSI AND BACKER STEEL HAVING A MINIMUM 29 GA THICKNESS G-40 WITH PRIME COAT. OVERALL SECTION THICKNESS SHALL BE MINIMUM 1-5/16".

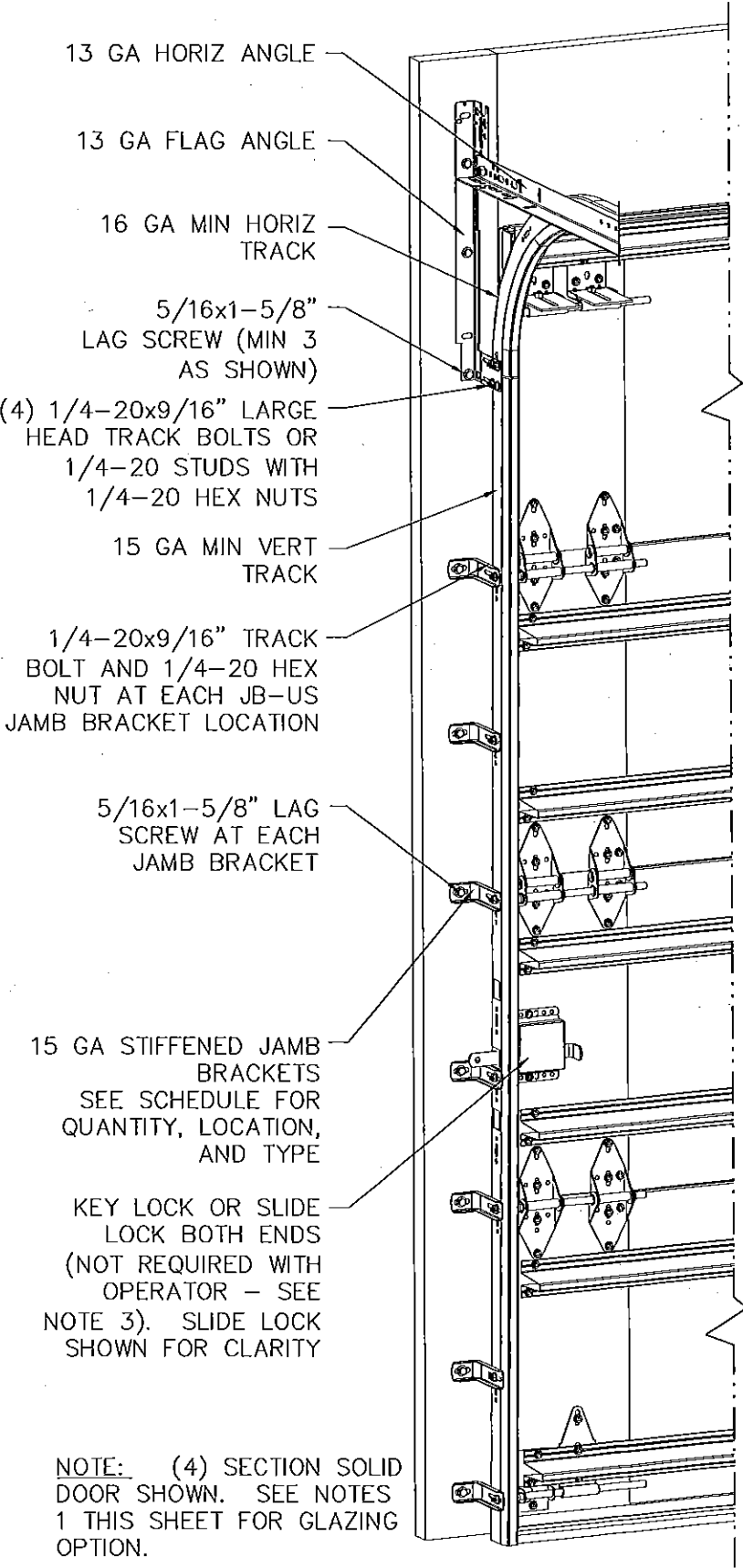
6. A 4-1/2" x 6" x 22 GA BACKER PLATE IS TO BE LOCATED AT EVERY INTERMEDIATE AND OUTER END HINGE LOCATION.

7. THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.

8. DOOR JAMB TO BE MINIMUM 2x6 STRUCTURAL GRADE LUMBER.

9. FOR LOW HEAD ROOM LIFT CONDITIONS, TOP BRACKET SHALL BE A 13 GA LHR 7/4 TOP BRACKET WITH A MINIMUM OF (3) 1/4-14x7/8" SELF DRILLING CRIMPTITE SCREWS IN LIEU OF THE BRACKET SHOWN ON THIS DRAWING. U-BAR ON TOP SECTION SHALL BE INSTALLED ON TOP OF LHR TOP BRACKETS.

10. DOOR WITHOUT POST SYSTEM HAS BEEN TESTED TO WITHSTAND DESIGN PRESSURES CORRESPONDING TO A 75 MPH WIND SPEED (+/-14.40 PSF). POST SYSTEM SHALL BE INSTALLED WHEN WIND SPEEDS ARE EXPECTED TO EXCEED 75 MPH.

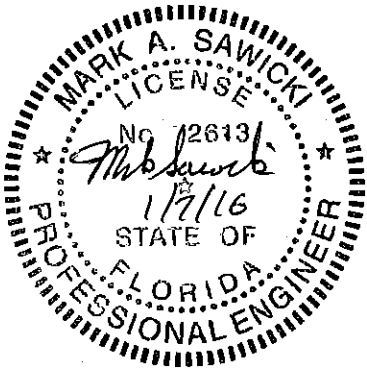


| SUPERIMPOSED DESIGN PRESSURE LOADS ON SUPPORTING STRUCTURE |                 |                              |   |
|--|-----------------|------------------------------|---|
| MAX DOOR WIDTH   | MAX DOOR HEIGHT | UNIFORM LOAD EACH JAMB (PLF) | POINT LOAD AT HEADER AND SLAB AT EACH POST LOCATION (LBS) |
| 17'-2"   | 7'-0"           | +123.6/-123.6                | +1261.9/-1426.5   |
|  | 8'-0"           | +123.6/-123.6                | +1436.0/-1623.3   |
| 18'-2"   | 7'-0"           | +130.8/-130.8                | +1422.5/-1608.0   |
|  | 8'-0"           | +130.8/-130.8                | +1618.7/-1829.8   |

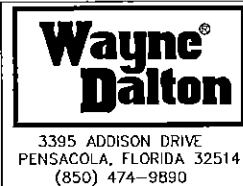
| JAMB BRACKET SCHEDULE |                 |                                  |   |
|-----------------------|-----------------|----------------------------------|---|
| DOOR HEIGHT           | NO. OF SECTIONS | NO. OF JAMB BRACKETS (EACH JAMB) | LOCATION OF CENTERLINE OF JAMB BRACKETS MEASURED FROM BOTTOM OF TRACK (ALL DIMENSIONS ± 2")                           |
| 6'-6"                 | 4               | 7                                | 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/4" (JB-US)                  |
| 7'-0"                 | 4               | 7                                | 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 42" (JB-US), 52-1/2" (JB-US), 63-1/4" (JB-US)              |
| 7'-6"                 | 4 OR 5          | 8                                | 2" (JB-US), 10" (JB-US), 18-3/4" (JB-US), 26-3/4" (JB-US), 36" (JB-US), 45" (JB-US), 54-1/4" (JB-US), 74-1/2" (JB-US) |
| 8'-0"                 | 4 OR 5          | 8                                | 2" (JB-US), 10" (JB-US), 21-3/4" (JB-US), 29-3/4" (JB-US), 39" (JB-US), 48" (JB-US), 57-1/2" (JB-US), 75-1/2" (JB-US) |

NOTE: (JB-US) FOLLOWING DIMENSION DENOTES SLOTTED JAMB BRACKET ATTACHED TO TRACK WITH 1/4-20x9/16" TRACK BOLT AND NUT AS SHOWN ABOVE.

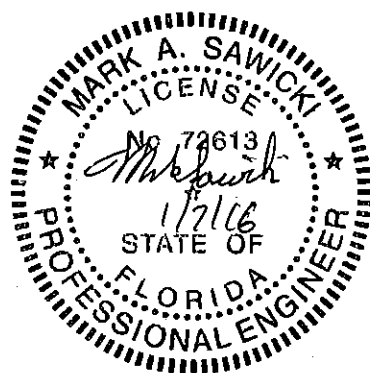
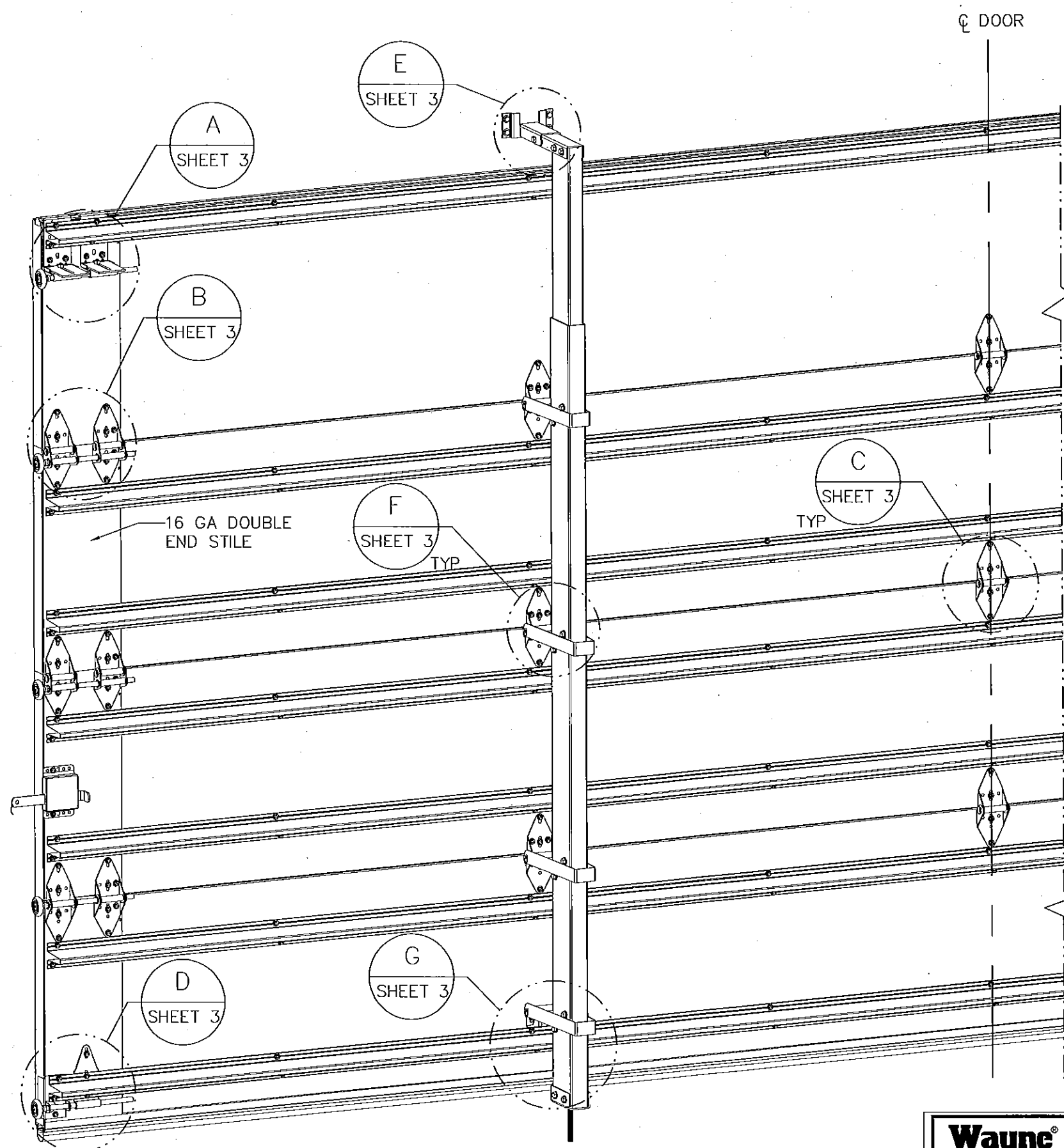
PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 16-0119.07  
Expiration Date 11/27/2019  
By   
Miami Trade Product Control



MARK A. SAWICKI, PE  
2501 S. STATE HWY 121, SUITE 200  
LEWISVILLE, TX 75067  
FL PE 12613  
TX PE 106291



|   |               |                         |        |                  |        |          |  |
|---|---------------|-------------------------|--------|------------------|--------|----------|--|
| STATIC PRESSURE RATINGS                               |               | APPROVED SIZES          |        | SCALE: N.T.S.    |        | SIZE: A  |  |
| DESIGN (PSF)  | +46.00/-52.00 | MAX WIDTH:              | 18'-2" |                  | DATE   | NAME     |  |
| TEST (PSF)  | +69.00/-78.00 | MAX HEIGHT:             | 8'-0"  | DRAWN            | 4/9/14 | GRT      |  |
| IMPACT/CYCLIC RATED (YES/NO): YES                     |               | MAX SECTION HEIGHT: 24' |        | CHECKED          | DATE   | INITIALS |  |
| MODELS 4600/4650/6600/8300/8500/5150/5200/TM515/TM525 |               |                         |        | SHEET 1 OF 7     |        |          |  |
| WINDLOAD SPECIFICATION OPTION CODE 2350               |               |                         |        | DRAWING PART NO. |        | REV.     |  |
|   |               |                         |        | 353188           |        | P        |  |



MARK A. SAWICKI, PE  
2501 S. STATE HWY 121, SUITE 200  
LEWISVILLE, TX 75067  
FL PE 72613  
TX PE 106291



|   |  |                         |  |                         |  |               |  |
|---|--|-------------------------|--|-------------------------|--|---------------|--|
| STATIC PRESSURE RATINGS                               |  | APPROVED SIZES          |  | SCALE: N.T.S.           |  | SIZE: A       |  |
| DESIGN (PSF): +46.00/-52.00                           |  | MAX WIDTH: 18'-2"       |  | DATE                    |  | NAME          |  |
| TEST (PSF): +69.00/-78.00                             |  | MAX HEIGHT: 8'-0"       |  | DRAWN 4/9/14            |  | GRT           |  |
| IMPACT/CYCLIC RATED (YES/NO): YES                     |  | MAX SECTION HEIGHT: 24' |  | CHECKED                 |  | DATE INITIALS |  |
| MODELS 4600/4650/6600/8300/8500/5150/5200/TM515/TM525 |  |                         |  | SHEET 2 OF 7            |  |               |  |
| WINDLOAD SPECIFICATION OPTION CODE 2350               |  |                         |  | DRAWING PART NO. 353188 |  | REV. P        |  |

(2) 12 GA COMMERCIAL 'L' FRAME  
TOP BRACKETS ATTACHED WITH (4)  
1/4-20x7/8" SELF DRILLING SCREWS  
(2 THROUGH U-BAR AND TOP  
BRACKET)

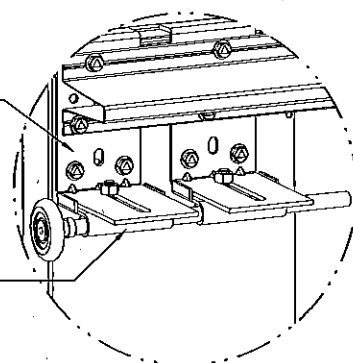
13 GA ROLLER SLIDE ATTACHED  
TO BRACKET WITH 5/16-18 BOLT  
& NUT IN THE CENTER SLOT

ADD (2) 1/4-14x7/8"  
SELF DRILLING CRIMPTITE SCREWS  
(INSIDE OF EACH INSIDE END HINGE)

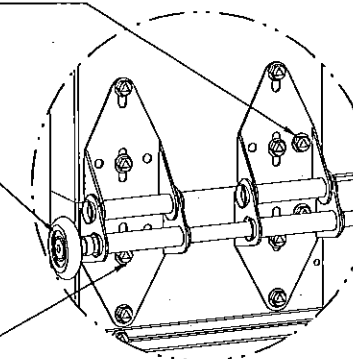
2" STEEL ROLLER WITH 9" GRADE  
1144 OR EQUIVALENT STEM

(2) 14 GA WIDE BODY END  
HINGES EACH ATTACHED WITH  
(4) 1/4-14x7/8" SELF  
DRILLING CRIMPTITE SCREWS

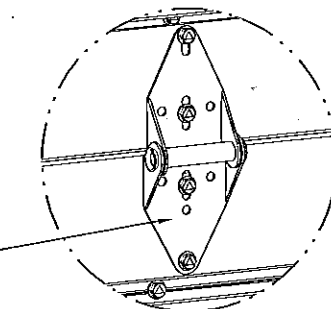
14 GA WIDE BODY  
INTERMEDIATE HINGE  
ATTACHED WITH (4)  
1/4-14x7/8" SELF DRILLING  
CRIMPTITE SCREWS



DETAIL A



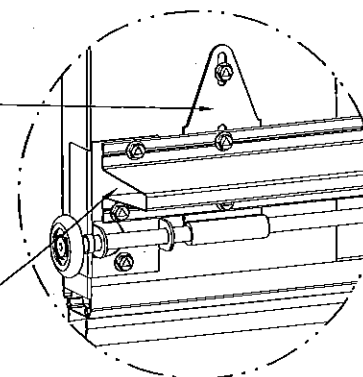
DETAIL B



DETAIL C

12 GA EXTENSION BRACKET  
ATTACHED WITH (3) 1/4-14x7/8"  
SELF DRILLING CRIMPTITE SCREWS  
(2 THROUGH STRUT AND BRACKET)

14 GA BOTTOM BRACKET  
ATTACHED WITH (2)  
1/4-14x7/8" SELF DRILLING  
CRIMPTITE SCREWS THROUGH  
U-BAR AND BOTTOM BRACKET  
AND (1) 1/4-14x5/8" SELF  
DRILLING TAMPER RESISTANT  
SCREW



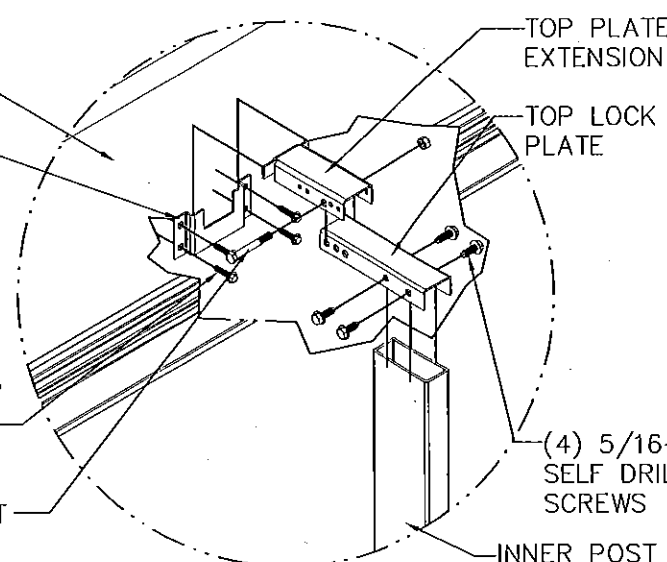
DETAIL D

HEADER  
HEADER LOCK  
BRACKET

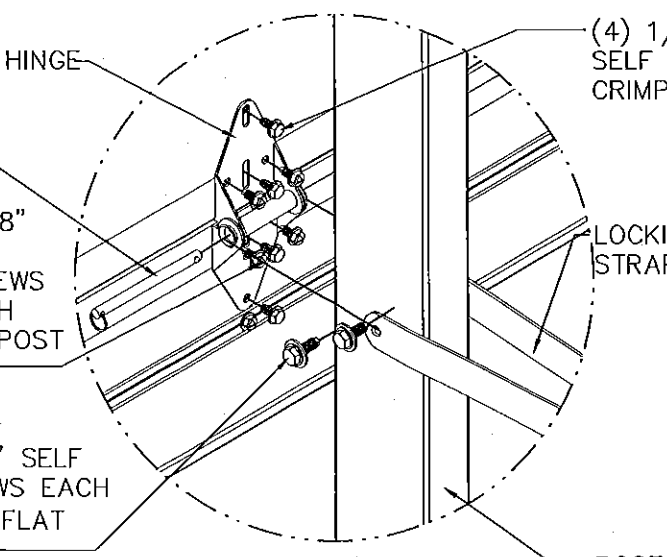
(4) 5/16x1-5/8"  
LAG SCREWS  
5/16-18x2-1/2"  
HEX BOLT & NUT

14 GA CENTER HINGE  
HINGE PIN  
(4) 1/4-14x7/8"  
SELF DRILLING  
CRIMPTITE SCREWS  
ADDED TO EACH  
HINGE WITH A POST  
STRAP

(2) 5/16-12x1" SELF  
DRILLING SCREWS EACH  
WITH (1) 5/16 FLAT  
WASHER



DETAIL E



DETAIL F

NO. 2 HALF HINGE  
ALIGN BOTTOM OF  
HINGE WITH TOP  
OF THE U-BAR

HITCH PIN  
(4) 1/4-14x7/8"  
SELF DRILLING  
CRIMPTITE  
SCREWS (2)  
THROUGH U-BAR  
AND HALF HINGE

(2) 5/16-12x1"  
SELF DRILLING  
SCREWS W/ 5/16  
FLAT WASHERS

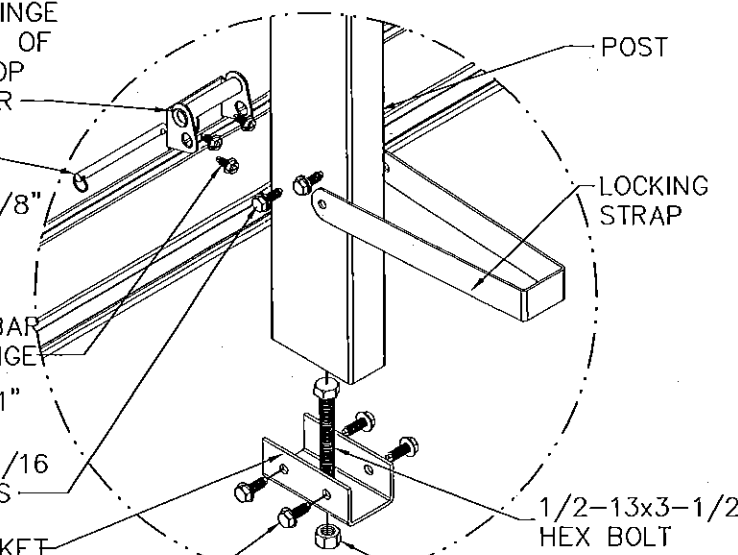
BOTTOM BRACKET

(4) 5/16-12x1" SELF  
DRILLING SCREWS

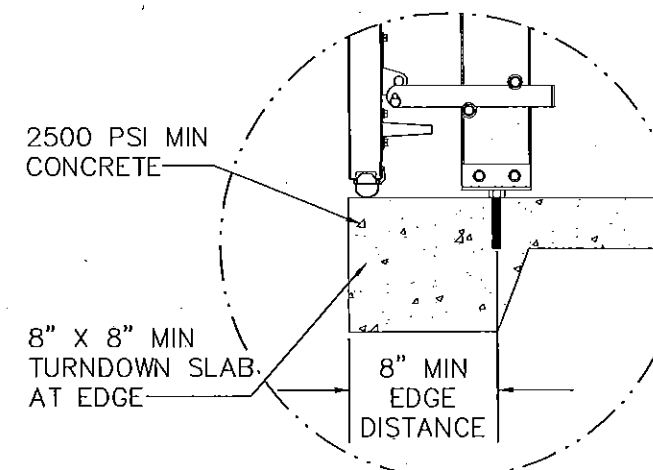
2500 PSI MIN  
CONCRETE

8" X 8" MIN  
TURNDOWN SLAB  
AT EDGE

8" MIN  
EDGE  
DISTANCE

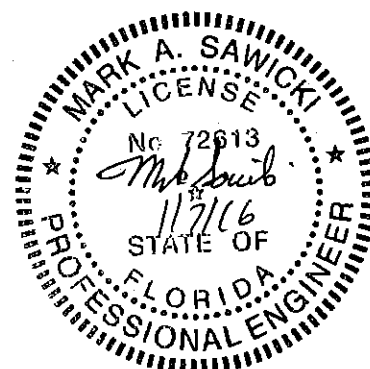


DETAIL G



DETAIL H

PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 16-0119.07  
Expiration Date 11/27/2019  
By *[Signature]*  
Miami Trade Product Control



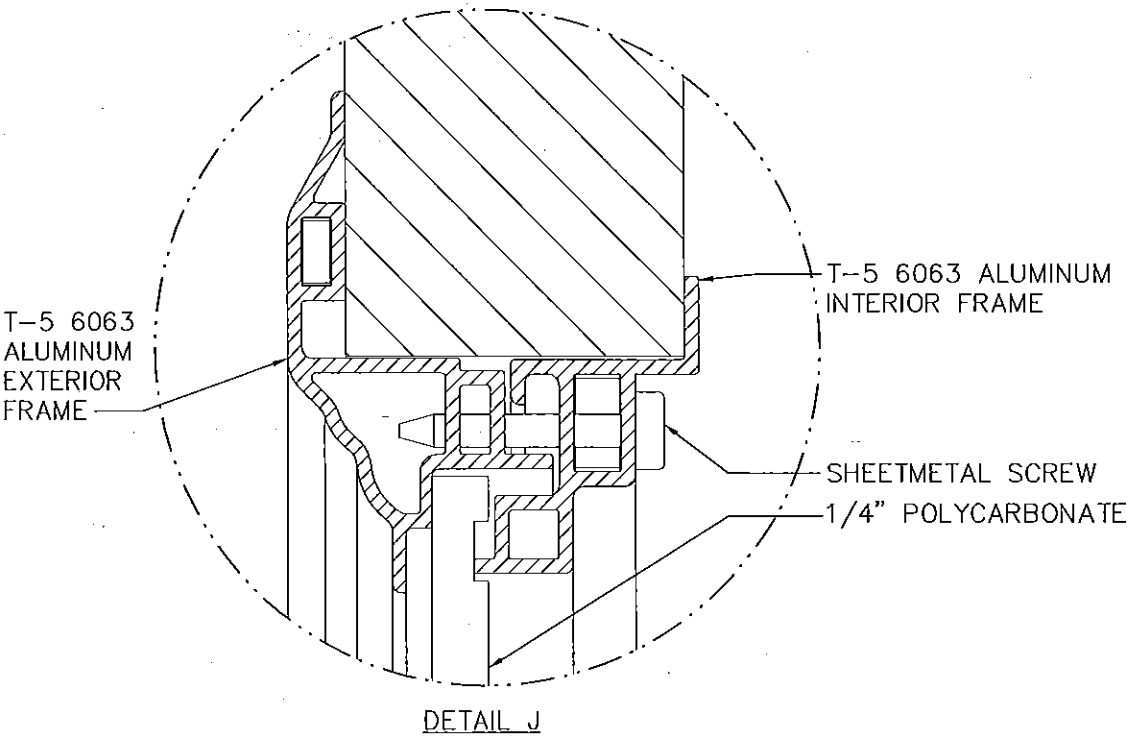
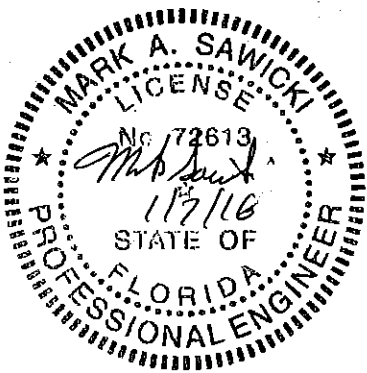
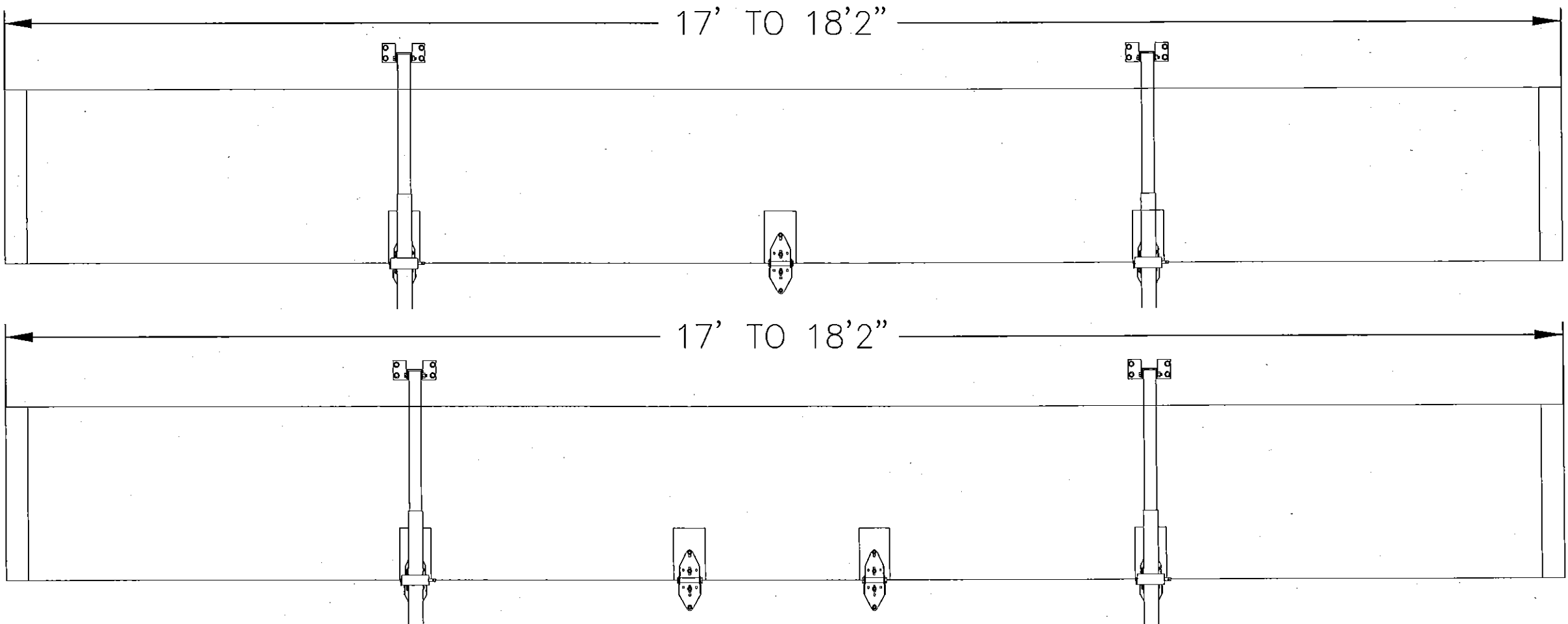
MARK A. SAWICKI, PE  
2501 S. STATE HWY 121, SUITE 200  
LEWISVILLE, TX 75067  
FL PE 72813  
TX PE 106291



3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

| STATIC PRESSURE RATINGS                               |               | APPROVED SIZES          |         | SCALE: N.T.S.    |          | SIZE: A |  |
|---|---------------|-------------------------|---------|------------------|----------|---------|--|
| DESIGN (PSF):   | +46.00/-52.00 | MAX WIDTH:              | 18'-2"  | DATE             | NAME     |         |  |
| TEST (PSF):   | +69.00/-78.00 | MAX HEIGHT:             | 8'-0"   | DRAWN            | 4/9/14   | GRT     |  |
| IMPACT/CYCLIC RATED (YES/NO):                         | YES           | MAX SECTION HEIGHT: 24" | CHECKED | DATE             | INITIALS |         |  |
| MODELS 4600/4650/6600/8300/8500/5150/5200/TM515/TM525 |               |                         |         | SHEET 3 OF 7     |          |         |  |
| WINDLOAD SPECIFICATION OPTION CODE 2350               |               |                         |         | DRAWING PART NO. |          | REV.    |  |
|   |               |                         |         | 353188           |          | P       |  |

HINGE & BACKER PLATE LOCATIONS



PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 16-0119-07  
Expiration Date 11/27/2019  
By *[Signature]*  
Miami Trade Product Control

**Wayne Dalton**  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

| STATIC PRESSURE RATINGS                               |               | APPROVED SIZES          |         | SCALE: N.T.S. |          | SIZE: A          |      |
|---|---------------|-------------------------|---------|---------------|----------|------------------|------|
| DESIGN (PSF):   | +46.00/-52.00 | MAX WIDTH:              | 18'-2"  | DATE          | NAME     |                  |      |
| TEST (PSF):   | +69.00/-78.00 | MAX HEIGHT:             | 8'-0"   | DRAWN         | 4/9/14   | GRT              |      |
| IMPACT/CYCLIC RATED (YES/NO): YES                     |               | MAX SECTION HEIGHT: 24" | CHECKED | DATE          | INITIALS |                  |      |
| MODELS 4600/4650/6600/8300/8500/5150/5200/TM515/TM525 |               |                         |         |               |          | SHEET 4 OF 7     |      |
| WINDLOAD SPECIFICATION OPTION CODE 2350               |               |                         |         |               |          | DRAWING PART NO. | REV. |
|   |               |                         |         |               |          | 353188           | P    |

MARK A. SAWICKI, PE  
2501 S. STATE HWY 121, SUITE 200  
LEWISVILLE, TX 75067  
FL PE 72613  
TX PE 106291





(5) SECTION DOORS WITH  
(9) 3" 18 GA 80 KSI U-BARS  
LOCATED AS SHOWN

(4) SECTION DOORS WITH  
(7) 3" 18 GA 80 KSI U-BARS  
LOCATED AS SHOWN

HEADER LOCK BRACKET  
TO SECURE TOP OF  
POST FOR STORAGE

CORROSION RESISTANT  
CHAINS, TYP.

HALF HINGE TO SECURE  
BOTTOM OF POST FOR  
STORAGE

ALL U-BARS SHALL BE  
ATTACHED WITH (2)  
1/4-14x7/8" SELF  
DRILLING CRIMPTITE  
SCREWS AT EACH HINGE  
LOCATION AND BETWEEN  
ALL END HINGES AND  
INTERMEDIATE HINGES. A  
MINIMUM OF (22)  
FASTENERS ARE TO BE  
USED.

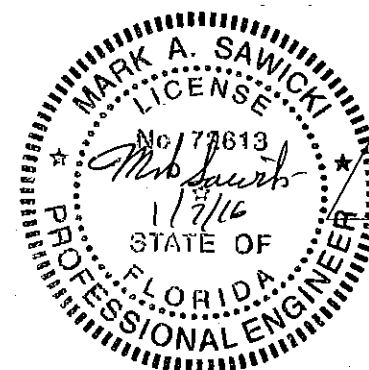
# POST SYSTEM STORAGE

NOTE: POST SYSTEM SHALL BE STORED IN A  
CONVENIENT LOCATION AS CLOSE TO GARAGE DOOR  
AS POSSIBLE.

| MAX SPACING OF ANCHORS/SCREWS PER JAMB (IN)  |  |   |
|--|--|---|
| 3/8" SIMPSON TITEN<br>HD SCREW ANCHOR TO<br>MINIMUM 2000 PSI<br>CONCRETE <sup>NOTE 1</sup> | 3/8" SIMPSON TITEN<br>HD SCREW ANCHOR TO<br>MINIMUM 2000 PSI<br>GROUT FILLED CMU <sup>NOTE 2</sup> | 3/8" X 3" LONG<br>LAG SCREW <sup>NOTE 3</sup> |
| 24   | 24   | 24  |

1. BASED ON 3/8" SIMPSON TITEN HEAVY DUTY SCREW ANCHOR WITH A 1" O.D. WASHER INTO CONCRETE WITH A MINIMUM EMBEDMENT DEPTH OF 2-3/4" AND A MINIMUM EDGE DISTANCE OF 2-3/4".
2. BASED ON 3/8" SIMPSON TITEN HEAVY DUTY SCREW ANCHOR WITH A 1" O.D. WASHER INTO GROUT FILLED CMU WITH A MINIMUM EMBEDMENT DEPTH OF 2-3/4", A MINIMUM EDGE DISTANCE OF 4", AND A MINIMUM END DISTANCE OF 4". CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C90 AND GROUT SHALL CONFORM TO ASTM C476.
3. BASED ON 3/8" DIAMETER x 3" LONG LAG SCREWS WITH 1" O.D. WASHERS WITH A 1-9/32" THREAD PENETRATION INTO SEASONED DRY WOOD SUPPORTING STRUCTURE.
4. PROVIDE QUANTITY OF SCREW ANCHORS OR LAG SCREWS AS REQUIRED TO MAINTAIN MAXIMUM SPACING AS SHOWN IN TABLE WITH A MINIMUM OF THREE (3) SCREW ANCHORS OR LAG SCREWS PER JAMB. SCREW ANCHORS OR LAG SCREWS AT TOP AND BOTTOM OF JAMB SHALL BE PLACED A MAXIMUM OF 6" FROM THE END OF THE JAMB.
5. LOAD PER JAMB CALCULATED TO BE A MAXIMUM OF +130.8/-130.8 LBS PER FOOT.
6. CHART INCLUDES A SAFETY FACTOR OF 4.
7. DOOR JAMB TO BE MINIMUM 2x6 NO. 3 SOUTHERN PINE LUMBER (MIN) MOUNTED DIRECTLY TO SUPPORT STRUCTURE.
8. DESIGN OF THE SUPPORT STRUCTURE SHALL BE THE SOLE RESPONSIBILITY OF THE BUILDING DESIGNER AND SHALL BE DESIGNED FOR THE LOADS LISTED IN NOTE 5.
9. SCREW ANCHORS OR LAG SCREWS SHALL BE INSTALLED PER MANUFACTURER'S WRITTEN INSTRUCTIONS.

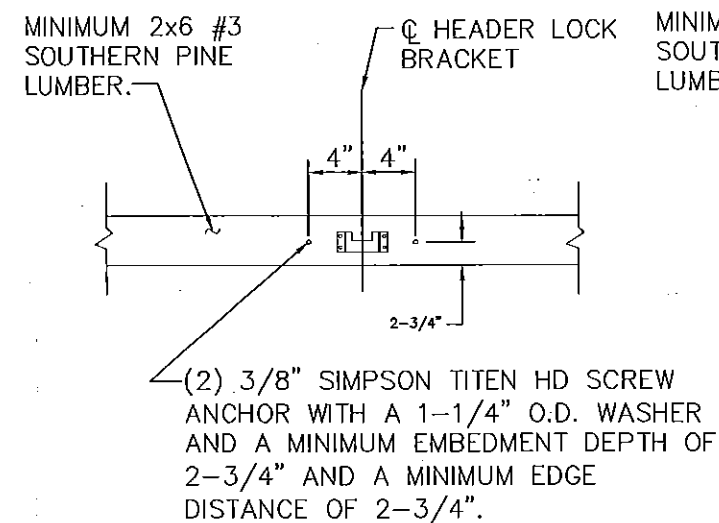
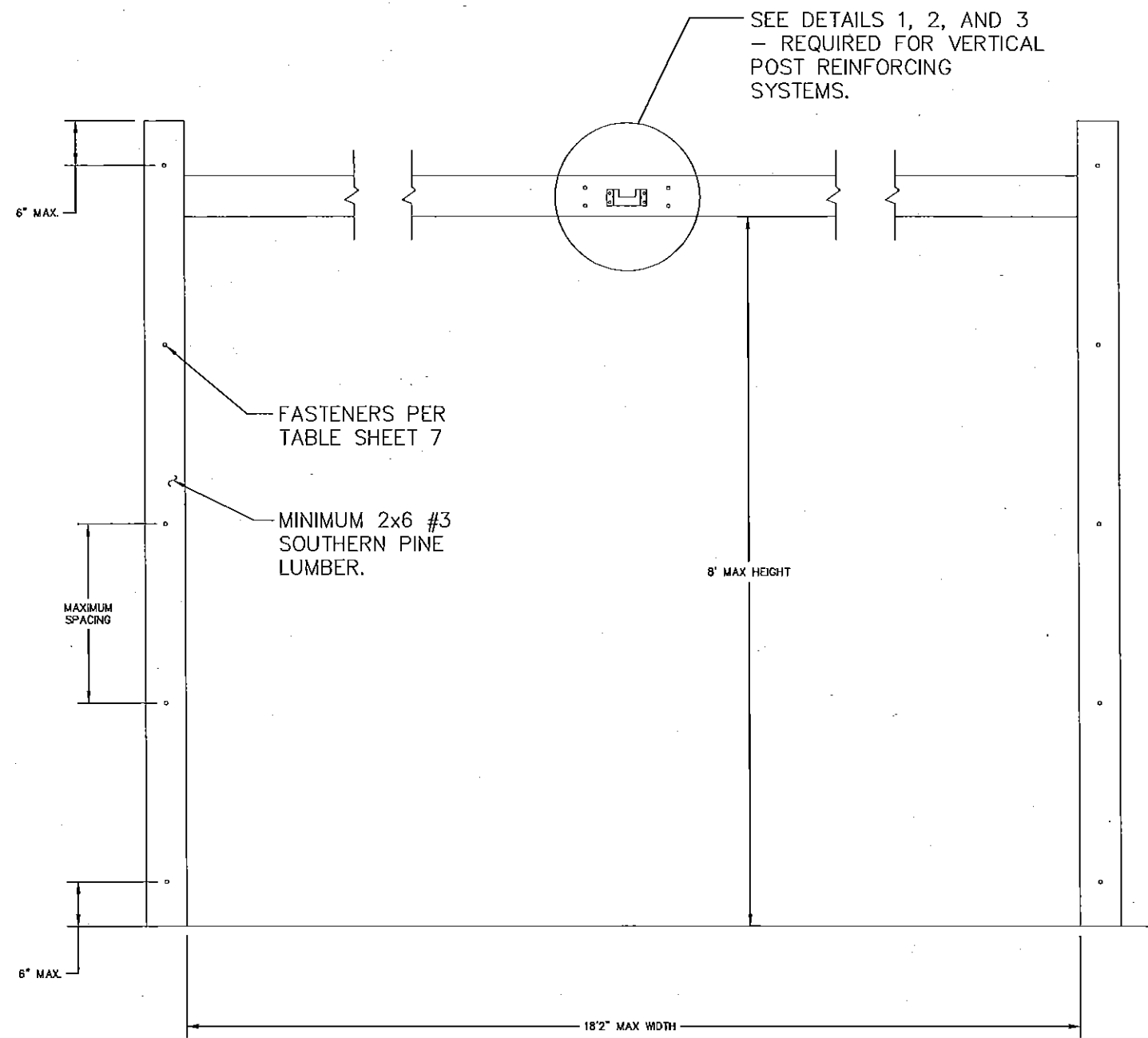
PRODUCT REVISED  
as complying with the Florida  
Building Code  
Acceptance No 16-0119.07  
Expiration Date 11/27/2019  
By *[Signature]*  
Miami Trade Product Control



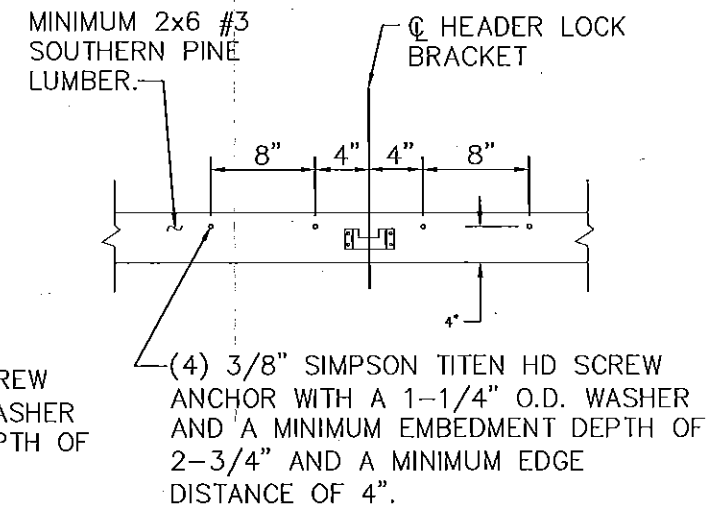
MARK A. SAWICKI, PE  
2501 S. STATE HWY 121, SUITE 200  
LEWISVILLE, TX 75067  
FL PE 77813  
TX PE 106291

|   |   |  |                         |  |                 |              |               |  |
|---|---|--|-------------------------|--|-----------------|--------------|---------------|--|
| <b>Wayne Dalton</b><br><br>3395 ADDISON DRIVE<br>PENSACOLA, FLORIDA 32514<br>(850) 474-9890 | STATIC PRESSURE RATINGS                               |  | APPROVED SIZES          |  | SCALE: N.T.S.   |              | SIZE: A       |  |
|   | DESIGN (PSF): +46.00/-52.00                           |  | MAX WIDTH: 18'-2"       |  | DATE            |              | NAME          |  |
|   | TEST (PSF): +69.00/-78.00                             |  | MAX HEIGHT: 8'-0"       |  | DRAWN           |              | 4/9/14 GRT    |  |
|   | IMPACT/CYCLIC RATED (YES/NO): YES                     |  | MAX SECTION HEIGHT: 24" |  | CHECKED         |              | DATE INITIALS |  |
|   | MODELS 4600/4650/6600/8300/8500/5150/5200/TM515/TM525 |  |                         |  |                 | SHEET 6 OF 7 |               |  |
| WINDLOAD SPECIFICATION OPTION CODE 2350   |   |  |                         |  | DRAWING PART NO |              | REV.          |  |
|   |   |  |                         |  | 353188          |              | P             |  |

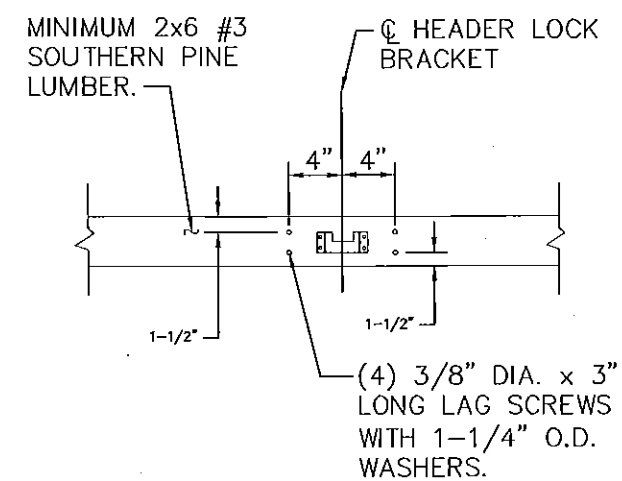
**Wayne® Dalton**  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890



DETAIL 1  
MINIMUM 2000 PSI CONCRETE

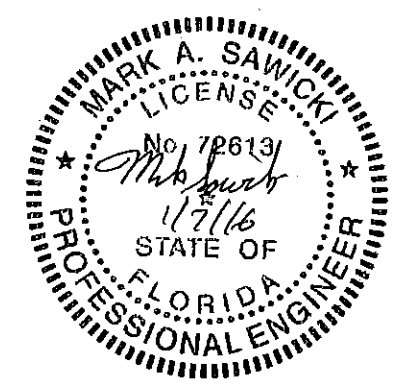


DETAIL 2  
MINIMUM 2000 PSI GROUT FILLED CMU



DETAIL 3  
WOOD SUPPORT STRUCTURE

**PRODUCT REVISED**  
as complying with the Florida  
Building Code  
Acceptance No 16-0119-07  
Expiration Date 11/22/2019  
By [Signature]  
Miami Tyde Product Control



MARK A. SAWICKI, PE  
2501 S. STATE HWY 121, SUITE 200  
LEWISVILLE, TX 75067  
FL PE 72613  
TX PE 108291

**Wayne Dalton**  
3395 ADDISON DRIVE  
PENSACOLA, FLORIDA 32514  
(850) 474-9890

| STATIC PRESSURE RATINGS                               |               | APPROVED SIZES          |        | SCALE: N.T.S. |                  | SIZE: A  |      |
|---|---------------|-------------------------|--------|---------------|------------------|----------|------|
| DESIGN (PSF):   | +46.00/-52.00 | MAX WIDTH:              | 18'-2" |               | DATE             | NAME     |      |
| TEST (PSF):   | +69.00/-78.00 | MAX HEIGHT:             | 8'-0"  | DRAWN         | 4/9/14           | GRT      |      |
| IMPACT/CYCLIC RATED (YES/NO): YES                     |               | MAX SECTION HEIGHT: 24" |        | CHECKED       | DATE             | INITIALS |      |
| MODELS 4600/4650/6600/8300/8500/5150/5200/TM515/TM525 |               |                         |        |               | SHEET 7 OF 7     |          |      |
| WINDLOAD SPECIFICATION OPTION CODE 2350               |               |                         |        |               | DRAWING PART NO. |          | REV. |
|   |               |                         |        |               | 353188           |          | P    |